TEW 2183

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TR	ANSMITTAL		Filing Date		1, 2000)		
FORM			First Named Inventor	- '	Michael Andrew Mang			
			Art Unit	2183				
(to be used for all correspondence after initial filing)			Examiner Name	Aimee	Aimee J. Li			
			Attorney Docket Number	0100.0	0100.0000610			
Total Number of Pages III This Submission								
ENCLOSURES (Check all that apply) After Allowance Communication to TC								
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Amendment/Reply		F	Petition				I Communication to TC I Notice, Brief, Reply Brief)	
After Final		1 1	Petition to Convert to a Provisional Application				etary Information	
		Power of Attorney, Revocation					Letter	
Affidavits/declaration(s)			Change of Correspondence	e Address		Other Enclosure(s) (please Identify		
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u	nder 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name	Vedder, Price, Kaufman & Kammholz, P.C.							
Signature Of thecher								
Printed name Christopher J. Reckamp								
Date March 8, 2006				Reg. No.	Reg. No. 34,414			
sufficient postage	at this correspondence is be as first class mail in an env	eing facsir	CATE OF TRANSMIS	PTO or depo	sited wit	h the Ur k 1450, /	ited States Postal Service with Alexandria, VA 22313-1450 on	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. MAR 1 3 2006

PATENT APPLICATION

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael Andrew Mang et al. Examiner:

Aimee J. Li

Serial No.

09/556,473

Art Group: 2183

Filing Date:

April 21, 2000

Docket No.:

0100.0000610

Conf. No.:

6795

File No.:

00100.00.0610

Title:

METHOD AND APPARATUS FOR MULTI-THREAD

ACCUMULATION BUFFERING IN A COMPUTATION ENGINE

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate of First Class Mail

I hereby certify that this paper is being deposited via first class mail in an envelope addressed to: Mail Stop Amendment; Commissioner for Patents; P.O. Box 1450,

Alexandria, VA 22313-1450, on this date.

3-8-06

Christine A. Wright

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Dear Sir:

In response to the Notice of Non-Compliant Amendment mailed February 8, 2006,

Applicants submit the following amendment and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 13 of this paper.